

AIDS Information



**Pan American
Health
Organization**
Regional Office of the
World Health Organization

HIV/AIDS Information
SIS Specialized Information Services



HIV/AIDS Information Resources



NLM HIV/AIDS Portal

<http://aids.nlm.nih.gov>

HIV/AIDS Information SIS Specialized Information Services



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[SIS Home](#) >

HIV/AIDS Information

NLM Resources	Especially for	
<ul style="list-style-type: none">▶ Treatment and Drug Information▶ Clinical Trials▶ Journal Articles, Books, Audiovisuals▶ Consumer Health Information	<ul style="list-style-type: none">▶ The Public▶ Researchers/Scientists▶ Health Professionals▶ Students/Educators	 <p>AIDSInfo: Offering information on HIV/AIDS treatment, prevention, and research</p>
<h3>HIV/AIDS Web Links</h3> <ul style="list-style-type: none">▶ Diagnosis and Testing▶ Nutrition and Exercise▶ Prevention▶ Related Medical Conditions▶ Research and Research Tools▶ Resources		<ul style="list-style-type: none">▶ Special Populations▶ Statistics, Surveillance, and Epidemiology▶ Substance Abuse▶ Vaccine Development▶ Español/Spanish
<h3>More to Explore</h3> <ul style="list-style-type: none">AboutNewsPublicationsContracts and ProjectsHealth Services Research & Public Health Information Programs		<h3>Featured Site</h3> <p>Clinical Trials of HIV/AIDS Vaccines</p>

HIV/AIDS Information for Health Professionals

Starting Points for Health Professionals

- [AIDSinfo](#)
Information on HIV/AIDS Treatment, Prevention, and Research
 - [Treatment Guidelines](#)
 - [Clinical Trials](#)
 - [Vaccines](#)
 - [Drug Information](#)
 - [Health Topics](#)
- [PubMed](#)
Clinical and research journal article references and abstracts (some with full text links). The [AIDS subset](#) of PubMed facilitates searching of HIV/AIDS-related articles
- [Johns Hopkins AIDS Service](#)
Expert Q&A, Publications, Medical Education, Resources, Managed Care, Epidemiology, Prevention, Guidelines
 - [Pocket Guide to Adult HIV/AIDS Treatment, 2005](#)
(Bartlett, Johns Hopkins University)
 - [Hopkins HIV Report online](#)
- [AIDS Education and Training Centers](#)
(AETC)
National Resource Center for targeted, multi-disciplinary education and training programs for healthcare providers treating persons with HIV/AIDS. The program is administered by the Health Resources and Services Administration (HRSA)
- [National Library of Medicine Gateway](#)
Multiple NLM databases including HIV/AIDS-related abstracts from scientific conferences, PubMed, and MedlinePlus.

Additional Resources

- [Clinical Trials](#)
 - Regularly updated information about federally and privately supported clinical research in human volunteers
 - Information about a trial's purpose, who may participate, locations, and phone numbers for more details
- [Health Services Technology/Assessment Text - HSTAT](#)
Full-text documents that provide health information and support health care decision making
 - [Agency for Healthcare Research and Quality Reports](#)
 - [AHCPR Supported Clinical Practice Guidelines](#)
- [HIV Vaccine Trials Network](#)
Facilitates the process of testing preventive vaccines against HIV/AIDS

HIV/AIDS Prevention Information

HIV/AIDS Information
SIS Specialized Information Services



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[SIS Home](#) > [HIV/AIDS Information](#)

Prevention

- ▶ [General Resources](#)
- ▶ [Preventing Needlestick Transmission](#)
- ▶ [Preventing Perinatal Transmission](#)
- ▶ [Preventing Sexual Transmission](#)
- ▶ [Preventing Transmission through Drug Abuse](#)
- ▶ [Special Populations](#)
- ▶ [Español/Spanish](#)

More to Explore

- [Diagnosis and Testing](#)
- [Resources](#)
- [Special Populations](#)
- [Vaccine Department](#)

General Resources

- [AIDS \(MedlinePlus\)](#)
- [AIDS 101: Reducing the Risk of Getting HIV From Injection Drug Use \(San Francisco AIDS Foundation\)](#)
- [AIDS 101: Reducing the Risk of Getting HIV From Sexual Activities \(San Francisco AIDS Foundation\)](#)
- [Bright Ideas 2002: Innovative or Promising Practices in HIV Prevention and HIV Community Planning \(PDF Format\) \(Centers for Disease Control and Prevention\)](#)
- [HIV/AIDS Prevention Today \(CDC National Prevention Information Network\)](#)

Spanish Resources



[SIS Home](#) > [HIV/AIDS Information](#) > [Special Populations](#)

Español/Spanish

The HIV/AIDS Español/Spanish Web Links page is a curated list of resources found on the National Library of Medicine's Spanish website. The links on this page are sorted alphabetically, making it easy to look for quickly and easily. You will also find Español/Spanish versions of each specific related topic page.

La página Web del VIH/SIDA con enlaces en español es una lista de recursos en español sobre el VIH/SIDA que se encuentran en la sección de Recursos Especializados de Información sobre el VIH/SIDA de la biblioteca. Esta lista está ordenada alfabéticamente para que usted pueda encontrarla rápidamente y fácilmente. Además encontrará una lista de recursos relacionados con un tema específico.

- ▶ **Abuso de drogas y el SIDA**
(National Institute on Drug Abuse)

- ▶ **Acupuntura China**
(University of New Mexico, Health Sciences Center)

- ▶ **Análisis de VIH y el embarazo**

More to Explore

- ▶ **Candidiasis**
(National Library of Medicine, MedlinePlus en español)
- ▶ **Candidiasis**
(University of New Mexico, Health Sciences Center)
- ▶ **CMV (Citomegalovirus)**
(University of New Mexico, Health Sciences Center)
- ▶ **Cómo mantener el peso y la buena nutrición y Peso**
(Project Inform)
- ▶ **Cómo protegerse contra el SIDA**
(Food and Drug Administration)
- ▶ **Cómo ven los latinos la epidemia del VIH/SIDA después de 20 años: Hallazgos de una encuesta nacional**
(Henry J. Kaiser Family Foundation)
- ▶ **Contagio del VIH asociado con las drogas continua en Estados Unidos**
(Centers for Disease Control and Prevention)
- ▶ **Cryptosporidiosis**
(National Library of Medicine, MedlinePlus en español)
- ▶ **Cryptosporidiosis**
(University of New Mexico, Health Sciences Center)
- ▶ **¿Cuál es el papel de la prueba del VIH en la prevención?**
(University of California, San Francisco, Center for AIDS Prevention Studies)
- ▶ **Culebrilla (Herpes zoster)**
(National Library of Medicine, MedlinePlus en español)
- ▶ **Curación tradicional de los Indios Americanos**
(University of New Mexico, Health Sciences Center)

Offering information on HIV/AIDS Treatment, Prevention, and Research

[Guidelines](#) [Drugs](#) [Clinical Trials](#) [Vaccines](#) [Health Topics](#) [AIDSinfo Tools](#)



GUIDELINES

[Treatment / Prevention](#)
[What are Guidelines?](#)
[Download / Order](#)
[PDA Tools](#)



DRUGS

[Search the Drug Database](#)
[Approved Drugs for HIV Treatment](#)
[Investigational Drugs](#)
[PDA Tools](#)



CLINICAL TRIALS

[Search for Clinical Trials](#)
[What is a Clinical Trial?](#)
[New HIV/AIDS Trials](#)
[Publications](#)



VACCINES

[Preventive / Therapeutic Vaccines](#)
[What is a Vaccine?](#)
[Search for Vaccines Trials](#)
[Publications](#)



HEALTH TOPICS

Information for: [Providers](#),
[Researchers](#), [Patients / Public](#),
[Students](#)
[HIV/AIDS Topics A - Z](#)
[Fact Sheets](#)



AIDSINFO TOOLS

[Live Help](#)
[Order Publications](#)
[PDA Tools](#)
[HIV/AIDS Glossary](#)
[Tour the Site](#)

Highlights & Features

- New HIV and Oral Health Page--April 15, 2005
- Training Slides for the April 2005 Adult Guidelines
- Newsletter Address Historical Trauma, HIV and African Americans
- Updated Adult Guidelines--April 7, 2005
- More News...



AIDSInfo

- **Mission**
 - ❖ To offer the latest federally approved information on HIV/AIDS clinical research, treatment and prevention, and medical practice guidelines for consumers and health care providers
- **Audience**
 - ❖ HIV/AIDS patients, their families and friends, health care providers and researchers

AIDSInfo

- **Provides information on:**
 - ❖ Treatment (US guidelines)
 - ❖ Clinical trials (experimental studies)
 - ❖ Drugs (approved and under investigation)
 - ❖ Vaccines
- **Also includes:**
 - ❖ Fact sheets
 - ❖ Help

AIDSInfo Sponsors

- A U.S. Department of Health and Human Services (HHS) project sponsored by several U.S. federal government agencies:
 - ❖ National Institutes of Health
 - NLM, NIAID, OAR
 - ❖ Centers for Medicaid and Medicare Services
 - ❖ Health Resources and Services Administration
 - ❖ Centers for Disease Control and Prevention

AIDSinfo Recursos en español



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Search the Site



GO

Guidelines Drugs Clinical Trials Vaccines Health Topics AIDSinfo Tools

Página de inicio > Enlaces en español

Enlaces de AIDSinfo en español

- ▶ [Glosario del VIH/SIDA](#)
- ▶ [Búsqueda de ensayos clínicos](#)
- ▶ [Búsqueda en la base de datos de medicamentos en español](#)
- ▶ [Información general para el consumidor](#)
 - ▶ [El VIH durante el embarazo, el parto y después del parto \(compilación\)](#)
 - ▶ [El VIH y su tratamiento: Qué debe saber usted \(compilación\)](#)
 - ▶ [Efectos secundarios de los medicamentos contra el VIH \(compilación\)](#)
- ▶ [¿Está funcionando mi régimen terapéutico?](#)
- ▶ [¿Qué es un ensayo clínico sobre el SIDA?](#)
- ▶ [¿Qué significa adherencia al tratamiento?](#)
- ▶ [Acidosis láctica](#)
- ▶ [Adherencia al régimen terapéutico para el VIH](#)
- ▶ [Cambios en los regímenes terapéuticos para el VIH](#)
- ▶ [Ciclo de vida del VIH](#)
- ▶ [Consulta con el médico del VIH](#)

List of all AIDSInfo sections available in Spanish

PDF (352K)

PDF (438K)

PDF (363K)

PDF (95K)

PDF (46K)

PDF (93K)

PDF (48K)

PDF (91K)

PDF (95K)

PDF (75K)

PDF (105K)

AIDSinfo Fact Sheets - English



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[Home](#) > Fact Sheets

[En Español](#)

AIDSinfo Fact Sheets and Booklets

The AIDSinfo fact sheets and booklets are written to supplement the HIV/AIDS treatment guidelines. These fact sheets provide accurate information about HIV/AIDS and its treatment in plain language. AIDSinfo fact sheets are available in a printer-friendly PDF format (Adobe Acrobat Reader Required) and are updated regularly.

Fact Sheet Booklets

Each fact sheet booklet contains several related fact sheets in one document for easy reading and printing.

[HIV and Its Treatment: What You Should Know](#)

[Side Effects of Anti-HIV Medications](#)

[HIV During Pregnancy](#)

Fact Sheet Topics

Individual fact sheets in PDF format

GENERAL HIV/AIDS INFORMATION

[Testing HIV Positive - Do I Have AIDS?](#)

[Seeing an HIV Doctor](#)

[HIV Life Cycle](#)

[What is a Clinical Trial?](#)

TREATMENT ISSUES

[Beginning Treatment](#)

[Starting Anti-HIV Medications](#)

[Recommended HIV Treatment Regimens](#)

[Approved Medications to Treat HIV Infection](#)

[Treatment Failure and Changing Regimens](#)

[Is My Treatment Regimen Working?](#)

[HIV Treatment Regimen Failure](#)

[Changing My HIV Treatment Regimen](#)

PREVENTION

[Understanding HIV Prevention](#)

[HIV Preventive Vaccines](#)

PREGNANCY ISSUES

AIDSinfo Hojas de datos - español



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Hojas de datos y folletos de AIDSinfo

Las hojas de datos y folletos de AIDSinfo se han preparado como complemento de las Directrices para el tratamiento de la infección por el VIH/SIDA. Estas hojas de datos proporcionan información precisa sobre la infección por el VIH/SIDA y su tratamiento en términos sencillos. Están disponibles en PDF (se necesita Adobe Acrobat Reader), que es fácil de imprimir, y se actualizan regularmente.

Folletos

Cada folleto contiene varias hojas de datos en un solo documento que permite leerlas e imprimirlas con facilidad.

- [El VIH durante el embarazo, el parto y después del parto](#)
- [El VIH y su tratamiento: Qué debe saber usted](#)
- [Efectos secundarios de los medicamentos contra el VIH](#)

Hojas de datos por tema

Hojas de datos por separado en PDF

TEMAS GENERALES SOBRE EL VIH/ SIDA

- [¿Qué es un ensayo clínico sobre el SIDA?](#)
- [Ciclo de vida del VIH](#)
- [Consulta con el médico del VIH](#)
- [Si soy VIH positivo - ¿Tengo SIDA?](#)

PREVENCIÓN

- [La prevención del VIH](#)
- [La vacuna preventiva contra el VIH](#)

ASUNTOS RELACIONADOS AL TRATAMIENTO

- [Iniciación del tratamiento](#)
- [Cuándo empezar los medicamentos contra el VIH](#)
- [Medicamentos aprobados para tratar la infección por el VIH](#)
- [Regímenes terapéuticos recomendados para el VIH](#)

[Evaluación y cambios al régimen terapéutico](#)

AIDSinfo Treatment Guidelines



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Current Guidelines

Antiretroviral Treatment

- Adult and Adolescent Guidelines
- Pediatric Guidelines

Maternal-Child Transmission

- Perinatal Guidelines

Post-Exposure Prophylaxis

- Health-Care Worker Exposure Guidelines
- Nonoccupational Exposure Considerations

Management of HIV Complications

- Tuberculosis Guidelines
- Prevention of Opportunistic Infections Guidelines
- Treatment of Opportunistic Infections Guidelines
- Incorporation of HIV Prevention

Testing

- Revised Guidelines for Counseling, Testing, and Referral
- Guidelines for Performing Single-Platform CD4+ T-Cell Determinations

[Home](#) > [Guidelines](#) > Adult and Adolescent Guidelines

Antiretroviral Treatment

Adult and Adolescent Guidelines

[Mail Guidelines](#) [E-mail Guidelines](#)

Guidelines

Guidelines for the Use of Antiretroviral Agents in HIV-Infected Adults and Adolescents - April 07, 2005

[PDF \(2.3MB\)](#) [PDA \(770K\)](#)

NEW Update to the Guidelines for the Use of Antiretroviral Agents in HIV-Infected Adults and Adolescents - July 15, 2005

[PDF](#)

Supplements

Adherence - October 29, 2004

[PDF \(100K\)](#) [PDA \(100K\)](#) [HTML \(28K\)](#)

Slides

Updated Slide Set for Adult/Adolescent Guidelines from the National Resource Center

[HTML \(100K\)](#)

Fact Sheets

**U.S. Government
approved treatment
guidelines**

**Only available
in English**

Sample Treatment Guideline

Guidelines for the Use of Antiretroviral Agents in HIV-1-Infected Adults and Adolescents

April 7, 2005

Developed by the Panel on Clinical Practices for Treatment of HIV Infection convened by the Department of Health and Human Services (DHHS)

It is emphasized that concepts relevant to HIV management evolve rapidly. The Panel has a mechanism to update recommendations on a regular basis, and the most recent information is available on the AIDSinfo Web site (<http://AIDSinfo.nih.gov>).

Guidelines for the Use of Antiretroviral Agents in HIV-1-Infected Adults and Adolescents

Introduction

Summary of Guidelines

Antiretroviral therapy for treatment of Human Immunodeficiency Virus type 1 (HIV-1) infection has improved steadily since the advent of combination therapy in 1996. More recently, new drugs have been approved, offering added dosing convenience and improved safety profiles, while some previously popular drugs are being used less often as their drawbacks become better defined. Resistance testing is used more commonly in clinical practice and interactions among antiretroviral agents and with other drugs have become more complex.

The Panel on Clinical Practices for Treatment of HIV (the Panel) develops these guidelines which outline current understanding of how clinicians should use antiretroviral drugs to treat adult and adolescents with HIV infections. The Panel considers new evidence and adjusts recommendations accordingly. The primary areas of attention and revision have included: when to initiate therapy, which drug combinations are preferred and which drugs or combinations should be avoided, and means to continue clinical benefit in the face of antiretroviral drug resistance. In contrast, some aspects of therapy, while important, have seen less rapid data evolution and thus fewer changes, such as medication adherence. Yet other topics have warranted more in-depth attention by separate guidelines groups, like the treatment of HIV during pregnancy.

Key Clinical Questions Addressed By Guidelines. For ease of use, these guidelines are

literature on this issue can be seen in the [When to Treat: Indications for Antiretroviral Therapy](#) section.

- **Which regimens are preferred for initial therapy?** The Panel continues to select several regimens as preferred, while appreciating that patient or provider preferences, or underlying co-morbidities, may make an alternative regimen better in such instances. The Panel recommends that an initial regimen contain two nucleoside/nucleotide reverse transcriptase inhibitors (NRTI) and either a non-nucleoside reverse transcriptase inhibitor (NNRTI) or a ritonavir-boosted or unboosted protease inhibitor (PI).
- **What drugs or drug combinations should not be used?** The Panel notes that certain drugs are so similar, for example, lamivudine and emtricitabine, that they should not be combined. Others have additive or synergistic toxicity, such as stavudine with didanosine, and should generally be avoided. Still others have intracellular interactions that decrease their antiviral activities, notably zidovudine with stavudine, and should thus be avoided.
- **What are some limitations to the safety and efficacy of antiretroviral therapy?** The Panel notes the high degree of medication adherence with all ARV regimens needed to prevent the selection of drug resistance. It also appreciates that short term and, even more concerning, longer term toxicity may limit the duration of treatment needed in what can be

AIDSinfo Databases

- Drugs
- Clinical Trials

AIDSinfo Clinical Trials Database

- Accesses the ClinicalTrials.gov database
- Search on
 - ❖ Words
 - ❖ Conditions
 - ❖ Drugs
 - ❖ Locations
 - ❖ Limits (Child and adolescent, or HIV-negative)

HIV/AIDS Clinical Trials

Browse for Clinical Trials

by Category

- Acute/Early Infection
 - Alternative/Complementary Medicine
 - Prevention (mother-child transmission, behavior, vaccines, etc.)
 - Observational Trials
 - Treatment Experienced/Failure
 - Treatment Interruption
 - Treatment Naïve (little or no prior treatment)
 - Vaccines
-
- Búsqueda de ensayos clínicos en español

Clinical trials are research studies designed to answer specific questions about the safety and/or effectiveness of drugs, vaccines, other therapies, or new ways of using existing treatments.

This page is designed to help you locate trials studying HIV/AIDS. Use the links on the left to browse by a category or use the search screen below.

To view HIV/AIDS clinical trials on the NIH Campus, Bethesda, MD, [click here](#).

To view trials that have been listed in the last 30 days, [click here](#)

Create Your Own Search

[Click here for search assistance.](#)

I am looking for trials that:

► Contain the word(s):

► Include the condition:

► Use the drug:

► Are located in:

City: State: Country:

► Are limited to: (check box to select)

- Child and adolescent trials
- Trials looking for HIV-negative volunteers

Search

Reset

- Q & A: HIVNET 012-Nevirapine to Prevent MTCT of HIV
- Understanding Risk, What Do Those Headlines Really Mean?
more...

More About Clinical Trials

- What is an AIDS Clinical Trial? (también en español)
- An Introduction to Clinical Trials
more...

Related Web Site Links

- Adult AIDS Clinical Trials Group (AACTG)
- Pediatric AIDS Clinical Trials Group (PACTG)
- National Library of Medicine AIDS Portal
- NIAID-Funded Research Networks and Programs
- HIV Prevention Trials Network (HPTN)
more...

HIV/AIDS Clinical Trials



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Linking patients to medical research

Developed by the National Library of Medicine

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Effect of the Atazanavir (ATV) 150L Mutation on Subsequent Treatment Response in HIV Infected Subjects

This study is currently recruiting patients.

Verified by Bristol-Myers Squibb August 2005



Sponsored by:	Bristol-Myers Squibb
Information provided by:	Bristol-Myers Squibb
ClinicalTrials.gov Identifier:	NCT00096746

Purpose

This study will compare the response of subjects who failed protease inhibitor (PI)-containing therapy with that of a cohort receiving PI-containing therapy.

Condition	Intervention
HIV Infection	Drug: Protease inhibitor,

[MedlinePlus related topics: AIDS](#)

Study Type: Observational

Study Design: Natural History, Longitudinal, Defined Population, Prospective Study

Guatemala

Local Institution, Guatemala City, Guatemala; Not yet recruiting
BMS Call Center 215-347-4079

Local Institution, Guatemala City, Guatemala; Not yet recruiting
BMS Call Center 215-347-4079 Ext. 126

Official Title: A Phase IV Study of the Effect of the Atazanavir (ATV) 150L Mutation on Subsequent Treatment Response

AIDSinfo Drugs Database

- Search on
 - ❖ Drug Name
 - ❖ Drug Class
 - ❖ Drug Type

HIV/AIDS Drug Database



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Antiretroviral Drugs

Fusion Inhibitors

- Enfuvirtide (Fuzeon, T-20)

Nonnucleoside Reverse Transcriptase Inhibitors (NNRTIs)

- Delavirdine (Rescriptor)
- Efavirenz (Sustiva)
- Nevirapine (Viramune)

Nucleoside Reverse Transcriptase Inhibitors (NRTIs)

- Abacavir (Ziagen)
- Abacavir + Lamivudine (Epzicom)
- Abacavir+Lamivudine+Zidovudine (Trizivir)
- Didanosine (Videx, ddI)
- Emtricitabine (Emtriva, FTC)
- Emtricitabine + Tenofovir DF (Truvada)
- Lamivudine (Epivir, 3TC)
- Lamivudine+Zidovudine (Combivir)
- Stavudine (Zerit, d4T)
- Tenofovir DF (Viread)
- Zalcitabine (Hivid, ddC)

[Home](#) > [Drugs](#)

AIDSinfo Drug Database

[En español](#)

The AIDSinfo Drug Database provides HIV/AIDS drug fact sheets describing the drug's use, pharmacology, side effects, and other information. The database includes:

- Approved and investigational HIV/AIDS drugs
- Non-technical, technical, and Spanish versions of each fact sheet

Search the Database

Drug Name

[Help?](#)

Alphabetical Search

A B C D E F G H I J K L M N O P Q R S T
U V W X Y Z [all drugs](#)

Drug class

Drug type

[Search](#)

[Reset](#)

Drug News

- ▶ Methamphetamine Abuse, HIV Infection Cause Changes in Brain Structure--August 11, 2005
 - ▶ New First-Line HIV Combo Regimen Four July 28, 2005
 - ▶ HIV Therapy Greatly Extends Life of Key Cells, Scientists Find--July 15, 2005
- [more...](#)

More About Drugs

- ▶ Drugs Used to Treat Complications of HIV/AIDS - approved by FDA
 - ▶ Antiretroviral Drug Toxicities Chart
- [more...](#)

Related Web Site Links

- ▶ Database for Anti-HIV Compounds
 - ▶ NLM - Specialized Information Services AIDS DRUGS Structures
- [more...](#)

Ritonavir - English



A Service of U.S. Department of Health
and Human Services

Home > Drugs > Ritonavir

Non-Technical Version



Non-Technical



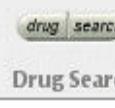
Technical



Español



Home



Drug Search



Live Help

Ritonavir

ri-ON-uh-veer

Brand Name: Norvir

Drug Class: Protease Inhibitor

Ritonavir, also known as Norvir, is a type of antiretroviral drug called a protease inhibitor (PI). This class of drugs acts by blocking protease, a protein that HIV needs to make more copies of itself.

HIV/AIDS-Related Uses

Ritonavir was approved by the FDA on March 1, 1996, for use with other antiretrovirals in the treatment of HIV infection in adults and children 2 years of age or older. Studies have shown that ritonavir works as a booster for some other PIs. Taking ritonavir makes it possible to take a lower dose of the other PIs. This medicine does not cure or prevent HIV infection or AIDS and does not reduce the risk of passing the virus to other people.

Dosage Information

There are two forms of ritonavir: soft gel capsules and liquid. Both forms should be taken with food. Ritonavir capsules should be stored in the refrigerator; however, they can be kept at room temperature as long as they are used within 30 days. The liquid form of ritonavir should be stored at room temperature.

Non-Technical
version in PDF

HIV/AIDS Drug Database



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Búsqueda de medicamentos

Consejos para la búsqueda

Otros recursos farmacológicos

■ [FDA](#)

■ [MEDLINEplus Información de medicamentos](#)

Información de salud para los pacientes

■ [Cuándo empezar los medicamentos contra el VIH](#)

■ [Medicamentos aprobados para tratar la infección por el VIH](#)

■ [Adherencia al régimen terapéutico para el VIH](#)

Vacunas

[Página de inicio](#) > [Medicamentos](#) > Búsqueda de medicamentos

Búsqueda en la base de datos de medicamentos de AIDSinfo

AIDSinfo proporciona hojas informativas que describen el uso, las propiedades farmacológicas, la toxicidad y otras características de los medicamentos contra el VIH/SIDA. La base de datos incluye:

- Los medicamentos contra el VIH/SIDA autorizados por la FDA y en fase de investigación clínica
- Hojas de información farmacológica no técnica en inglés y en español
- Hojas de información farmacológica técnica en inglés

Medicamento



A B C D E F G H I J K L M N O P Q R S T U V W X Y Z Todos

Clase

Tipo

[Búsqueda](#)

[Reiniciar](#)

Ritonavir en español



A Service of U.S. Department of Health
and Human Services

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Punto de vista
no técnico

No técnico
en inglés

Técnico
en inglés

ñ
Español

AIDSinfo
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drug search
Búsqueda
de medicamentos



Ritonavir

Marca comercial: Norvir

Clase de medicamento: Inhibidor de la proteasa

El ritonavir, conocido también como Norvir, es una clase de antirretroviral llamado inhibidor de la proteasa (PI). Estos medicamentos funcionan mediante bloqueo de la proteasa, una proteína que necesita el VIH para multiplicarse.

Formas de empleo para el tratamiento del VIH/SIDA

El ritonavir fue autorizado por la Administración de Alimentos y Medicamentos (FDA) el 1 de marzo de 1996 para uso con otros antirretrovirales para el tratamiento de la infección por el VIH en adultos y niños mayores de 2 años de edad. En varios estudios se ha demostrado que el ritonavir obra como refuerzo de algunos otros inhibidores de la proteasa. Cuando se administra ritonavir es posible reducir la dosis de otros inhibidores de la misma clase, con lo cual los efectos secundarios disminuyen y son menos graves. No cura ni previene la infección por el VIH ni el SIDA ni reduce el riesgo de transmisión del virus a otras personas.

Presentación/Administración

El ritonavir se fabrica en dos formas: en cápsulas blandas de gelatina y en líquido. Ambas formas deben tomarse con comida. Las cápsulas deben guardarse en el refrigerador; sin embargo, es posible mantenerlas a la temperatura ambiente, siempre y cuando se usen en un período de 30 días. La forma líquida debe guardarse a la temperatura ambiente.

Español
en formato PDF

 **Exercises: AIDSinfo**
<http://aidsinfo.nih.gov>

1. Are there any HIV/AIDS clinical trials in Brazil?
 2. Are there any clinical trials in Argentina using the drug racivir?
 3. What is the recommended daily dose of saquinavir?
 4. Find the U.S. Pediatric Guidelines for HIV/AIDS.
 5. Find the Spanish version of the Glossary of HIV/AIDS-related Terms.
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1. ¿Hay ensayos clínicos de en Brasil que estudian el VIH/SIDA?
 2. ¿Hay ensayos clínicos en Argentina del medicamento racivir?
 3. ¿Cuál es la dosis diaria recomendada de saquinavir?
 4. Encuentre las recomendaciones de los EE. UU. para el tratamiento del VIH/SIDA infantil.
 5. Encuentre la versión Española del glosario de términos relacionados a el VIH/SIDA.